CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: T80808

Participation: Other

Status: TMP

Survey Type: Paper

Response Rate: 45%

response rate: 150

Jurisdiction: City of Redmond

Employer: Redmond Center

Worksite: Redmond Center

Street: 15800 Redmond Way

Employer Id: T80808

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 26.8% Reported Total Employees at Worksite: 377

Drive Alone Rate: 73.2%

Surveys Distributed: 377

Survey Date: 11/17/2017

Employees and Survey Response Information

One-Way VMT per employee: 8.8

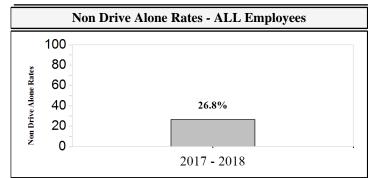
Average One-Way distance home to work: 13.9

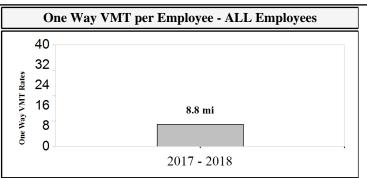
Surveys Returned: 169

Surveys Returned by CTR Affected* Employees: 74

Total Estimated CTR Affected Employees at Worksite: 165

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

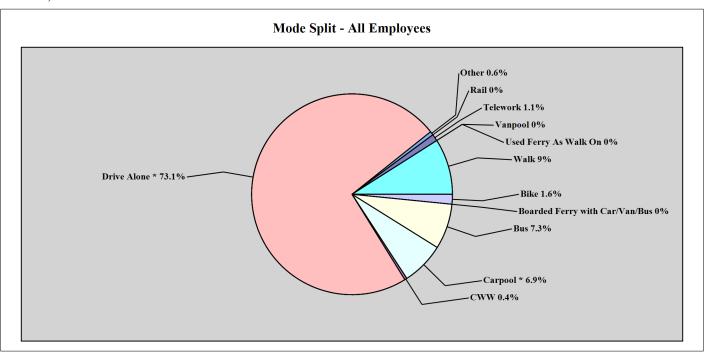
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	26.8%	24.2%	323	721	16.9	8.8	10.4
Target	32.8%				Target:	7.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



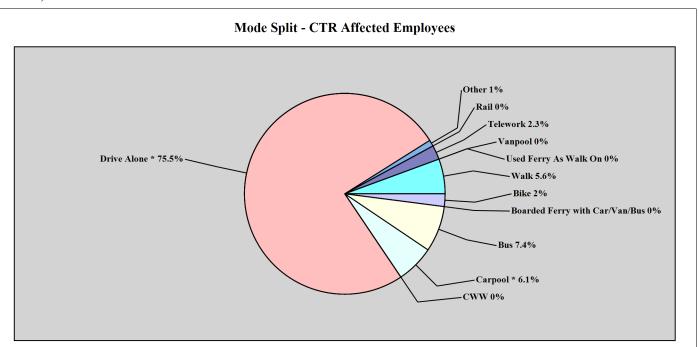
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	601	73.1%	0.0%	132	78.1%	0.0%
Carpool *	57	6.9%	0.0%	20	11.8%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	60	7.3%	0.0%	14	8.3%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	13	1.6%	0.0%	3	1.8%	0.0%
Walk	74	9.0%	0.0%	18	10.7%	0.0%
Telework	9	1.1%	0.0%	2	1.2%	0.0%
CWW	3	0.4%	0.0%	1	0.6%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.6%	0.0%	2	1.2%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.



Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	296	75.5%	0.0%	61	82.4%	0.0%
Carpool *	24	6.1%	0.0%	9	12.2%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	29	7.4%	0.0%	6	8.1%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	8	2.0%	0.0%	2	2.7%	0.0%
Walk	22	5.6%	0.0%	7	9.5%	0.0%
Telework	9	2.3%	0.0%	2	2.7%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	4	1.0%	0.0%	1	1.4%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: T80808

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	116	69%	169	100%
1 Days	8	5%	53	31%
2 Days	6	4%	45	27%
3 Days	6	4%	39	23%
4 Days	4	2%	33	20%
5 Days	17	10%	29	17%
6 or More Days	12	7%	12	7%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

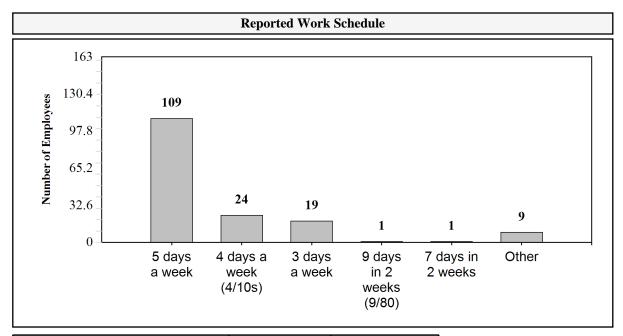
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	48
3	Carpool	9
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

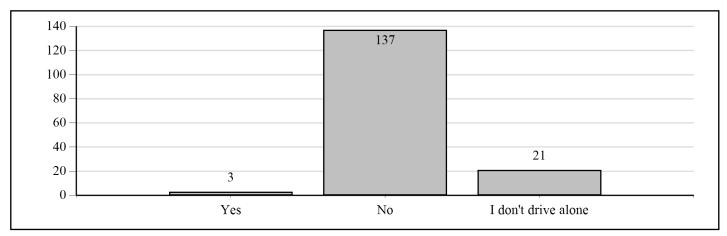


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	109	66.9%
4 days a week (4/10s)	24	14.7%
3 days a week	19	11.7%
9 days in 2 weeks (9/80)	1	0.6%
7 days in 2 weeks	1	0.6%
Other	9	5.5%

Employer ID: T80808

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	4.1%
I don't telework	152	89.9%
Occasionally, on an as-needed basis	2	1.2%
1-2 days/month	1	0.6%
1 day/week	0	0.0%
2 days/week	2	1.2%
3 days/week	5	3.0%

Employer ID: T80808

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	45	18.3%
Other	40	16.3%
Personal health or well-being	31	12.6%
Driving myself is not an option	25	10.2%
Financial incentives for carpooling, bicycling or walking.	24	9.8%
To save time using the HOV lane	24	9.8%
Environmental and community benefits	15	6.1%
Cost of parking or lack of parking	14	5.7%
Free or subsidized bus, train, vanpool pass or fare benefit	13	5.3%
Emergency ride home is provided	7	2.8%
I have the option of teleworking	3	1.2%
Preferred/reserved carpool/vanpool parking is provided	3	1.2%
I receive a financial incentive for giving up my parking space	2	0.8%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	94	27.5%
Riding the bus or train is inconvenient or takes too long	91	26.6%
Other	38	11.1%
My commute distance is too short	34	9.9%
Family care or similar obligations	25	7.3%
Bicycling or walking isn't safe	22	6.4%
My job requires me to use my car for work	20	5.8%
I need more information on alternative modes	14	4.1%
There isn't any secure or covered bicycle parking	4	1.2%

Employer ID: T80808

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	41	24.26%	109	11	0	0	10	0	0	64	0	0	0	0	0
98033	13	7.69%	49	1	0	0	7	0	7	0	0	0	0	0	0
98034	10	5.92%	35	5	0	0	14	0	0	0	0	0	0	0	0
98007	7	4.14%	18	1	0	0	9	0	5	0	0	0	0	0	0
98053	7	4.14%	23	5	0	0	0	0	0	0	0	0	0	0	4
98011	6	3.55%	28	0	0	0	0	0	0	0	0	0	0	0	0
98019	5	2.96%	25	1	0	0	0	0	0	0	0	0	0	0	0
98072	5	2.96%	10	12	0	0	2	0	0	0	0	0	0	0	1
98006	4	2.37%	18	0	0	0	0	0	0	0	0	0	0	0	0
98008	4	2.37%	13	6	0	0	0	0	0	0	0	0	0	0	0
	3	1.78%	5	0	0	0	0	0	0	0	7	0	0	0	0
3	3	1.78%	14	0	0	0	0	0	0	0	0	0	0	0	0
98012	3	1.78%	15	0	0	0	0	0	1	0	0	0	0	0	0
98014	3	1.78%	17	0	0	0	0	0	0	0	0	0	0	0	0
98037	3	1.78%	15	0	0	0	0	0	0	1	0	0	0	0	0
98075	3	1.78%	17	0	0	0	0	0	0	0	0	0	0	0	0
98208	3	1.78%	10	0	0	0	7	0	0	0	0	0	0	0	0
98296	3	1.78%	13	0	0	0	0	0	0	0	0	0	0	0	0
2	2	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98026	2	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98029	2	1.18%	12	0	0	0	0	0	0	0	0	0	0	0	0
98030	2	1.18%	8	2	0	0	0	0	0	0	0	0	0	0	0
98032	2	1.18%	5	5	0	0	0	0	0	0	0	0	0	0	0
98036	2	1.18%	8	0	0	0	0	0	0	0	0	0	0	0	0
98043	2	1.18%	2	0	0	0	4	0	0	3	0	0	0	0	0
98074	2	1.18%	5	3	0	0	0	0	0	0	0	0	0	0	0

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98077	2	1.18%	9	0	0	0	0	0	0	0	0	0	0	0	0
98105	2	1.18%	4	0	0	0	5	0	0	0	0	0	0	0	0
98272	2	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
70089	1	0.59%	0	0	0	0	0	0	0	6	0	0	0	0	0
98003	1	0.59%	3	0	0	0	2	0	0	0	0	0	0	0	0
98004	1	0.59%	4	0	0	0	0	0	0	0	0	3	0	0	0
98020	1	0.59%	3	0	0	0	0	0	0	0	2	0	0	0	0
98021	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.59%	0	0	0	4	0	0	0	0	0	0	0	0	0
98059	1	0.59%	6	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	0.59%	4	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.59%	7	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98258	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98270	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.59%	0	5	0	0	0	0	0	0	0	0	0	0	0
98294	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98366	1	0.59%	2	0	0	0	0	0	0	0	0	0	0	0	0